

30/91/60  
JUN 4 2003

Address to:

MAIL STOP REISSUE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REISSUE PATENT APPLICATION TRANSMITTAL

22295 US PTO  
10/661948  
09/16/03

Attorney Docket No.	Q76525
First Named Inventor	YAMAUCHI, Shingo
Original Patent Number	6,527,018
Original Patent Issue Date (Month/Day/Year)	March 4, 2003
Express Mail Label No.	

APPLICATION FOR REISSUE OF:  Utility Patent  Design Patent  Plant Patent  
(Check applicable box)

APPLICATION ELEMENTS (37 CFR 1.173)

1.  Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
2.  Applicant claims small entity status. See 37 CFR 1.27.
3.  Specification and Claims in double column copy of patent format (amended, if appropriate)
4.  Drawing(s) (proposed amendments, if appropriate)
5.  Reissue Oath/Declaration (original or copy)  
(37 C.F.R. § 1.175)(PTO/SB/51 or 52)
6.  Power of Attorney
7. Original U.S. Patent currently assigned?  Yes  No
  - Written Consent of All Assignees (PTO/SB/53)
  - 37 C.F.R. § 3.73(b) Statement (PTO/SB/96)
8.  CD-ROM or CD-R in duplicate, Computer Program (Appendix) or large table
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)
  - a.  Computer Readable Form (CFR)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM (2 copies) or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statements verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

10.  Statement of status and support for all changes to the claims. See 37 CFR 1.173(c).
11.  Original U.S. Patent for surrender
  - Ribboned Original Patent Grant
  - Statement of Loss (PTO/SB/55)
12.  Foreign Priority Claim (35 U.S.C. 119)(if applicable)
13.  Information Disclosure Statement (IDS)/PTO/SB/08 A & B (modified)
  - Copies of IDS Citations
14.  English Translation of Reissue Oath/Declaration (if applicable)
15.  Preliminary Amendment
16.  Return Receipt Postcard (MPEP 503)(Should be specifically itemized)
17.  Other:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

18. CORRESPONDENCE ADDRESS

Direct all correspondence to the address for SUGHRUE MION, PLLC filed under the Customer Number listed below:

WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE

Name (Print/Type)	Cameron W. Beddard	Registration No. (Attorney/Agent)	46,545
Signature		Date	September 16, 2003

## REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number Q76525

### Claims as Filed - Part 1

Claims in Patent		Number Filed in Reissue Application	(3) Number Extra	Small Entity		OR	Other than a Small Entity	
				Rate	Fee		Rate	Fee
(A)	Total Claims (37 CFR 1.16(j))	(B) 11	0 = x \$ =				x \$ =	
(C)	Independent Claims (37 CFR 1.16(i))	(D) 3	0 = x \$ =				x \$ =	
Basic Fee (37 CFR 1.16(h))								\$750.00
Total Filing Fee						OR		\$750.00

### Claims as Amended - Part 2

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		OR	Other than a Small Entity	
					Rate	Fee		Rate	Fee
Total Claims (37 CFR 1.16(j))	17	MINUS	20	0 = x \$ =				x \$ =	
Independent Claims (37 CFR 1.16(i))	6	MINUS	3	3 = x \$ =				x \$84.00 =	252.00
Total Additional Fee					\$				\$252.00

\*If the entry in (D) is less than the entry in (C), Write "0" in column 3.

\*\*If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

\*\*\*After any cancellation of claims.

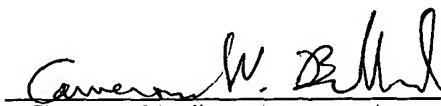
\*\*\*\* If "A" is greater than 20, use (B-A); if "A" is 20 or less, use (B-20).

\*\*\*\*\* "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

- Applicant claims small entity status. See 37 CFR 1.27.
- A check in the amount of \$1,002.00 to cover the filing/additional fee is enclosed. A duplicate copy of this sheet is enclosed.
- The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.
- Please charge Deposit Account No. 19-4880 in the amount of   . A duplicate copy of this sheet is enclosed.

September 16, 2003

Date

  
Signature of Applicant, Attorney or Agent of Record

Cameron W. Beddard, Reg. No. 46,545

Typed or printed name

Docket Number Q76525

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Shingo Yamauchi and Shinichiro Kuwabara/Fuji Photo Film Co., Ltd.

Application No./Patent No.: 09/874,357/6,527,018 Filed/Issue Date: June 6, 2001/March 4, 2003

Entitled: METHOD AND SYSTEM FOR OPTIMIZING BATCH PROCESS OF PREPARING SOLUTION

FUJI PHOTO FILM CO., LTD., a Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title, and interest; or
- an assignee of less than the entire right, title and interest.

The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012191, Frame 0958, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

August 1, 2003  
Date

Kazuyoshi HOSHI  
Typed or printed name

Kazuyoshi Hoshi  
Signature  
Senior Technical Associate,  
Intellectual Property Division,  
Fuji Photo Film Co., Ltd.  
Title

PATENT APPLICATION  
Docket No: Q76525

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue application of U.S. Patent No. 6,527,018  
YAMAUCHI, Shingo, et al. Issued: March 4, 2003  
Reissue Appln. No.: NOT YET ASSIGNED Group Art Unit: NOT YET ASSIGNED  
Confirmation No.: NOT YET ASSIGNED Examiner: NOT YET ASSIGNED  
Filed: September 16, 2003  
For: METHOD AND SYSTEM FOR OPTIMIZING BATCH PROCESS OF PREPARING  
SOLUTION

**STATEMENT OF STATUS AND SUPPORT FOR ALL CHANGES  
TO THE CLAIMS UNDER 37 C.F.R. § 1.173(c)**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Claims 1-17 are pending. Claims 1-11 are as they appear in U.S. Patent No. 6,527,018. Claims 12-17 have been added by Preliminary Amendment to further define the invention. Claims 12-17 are fully supported by the specification by at least column 4, line 18 – column 7, line 64.

Please charge any fees necessary to maintain the pendency of this application, except for the Issue Fee to our Deposit Account No. 19-4880.

Respectfully submitted,



Cameron W. Beddard  
Registration No. 46,545

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Washington, D.C. 20037-3213  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

Date: September 16, 2003